

A (Printed Pages 4)
(20222) Roll No.
B.Sc.(Com.Sci.)-I Sem.

NP-3575(CV-III)
B.Sc. (Computer Science)
Examination, Dec.-2021
COMPUTER FUNDAMENTAL MS
WINDOWS AND MS OFFICE TOOLS
(BCS-104)

Time : 1½ Hours] [Maximum Marks : 75

Note : Attempt all the Sections as per instructions.

Section-A

(Very Short Answer Type Questions)

Note : Attempt any two questions. Each question carries 7.5 marks.

- ✓1. What are characteristics of Digital Computer.

P.T.O.

- ✓2. What is the Role of operating system?
3. What is 2's complement?
4. What is video resolution?
5. What is Drive and Disk?

Section-B

(Short Answer Type Questions)

Note : Attempt any one question. Each question carries 15 marks. $1 \times 15 = 15$

- ✓6. What is Input, process and output? Explain through computer Block diagram with basic components.
7. What is Direct Memory Access? Explain.
8. What is ASCII? Explain In Detail.

Section-C

(Long Answer Type Questions)

Note : Attempt any two questions out of following five questions. Each

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question carries 22.5 marks.

$$2 \times 22.5 = 45$$

- ✓9. What is MS-Word? Explain its important utilities for modern office working with examples. Explain in detail.
10. What is DOS? Compare DOS with MS-WINDOWS. Explain internal & external commands of DOS with example.
11. What is number system? Explain types of number system convert Binary to Decimal $(1110001010)_2 = (?)_{10}$
- ✓12. What is printer? Compare printers and plotters. Explain different types of printers available for specific purposes.

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P.T.O.

13. Write short notes on any three of the following:

- (A) Compact Disk
- (B) Analog Vs Digital Technology
- (C) Mail Merge
- (D) EBCDIC
- (E) Binary Addition
- (F) Recycle Bin

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